

	Type	Ref #	Hits	Search Text
1	BRS	S1	1197	load adj compensation
2	BRS	S2	1	S1 and coil\$2 adj tub\$3
3	BRS	S3	2	S1 and coil\$2 same handling
4	BRS	S4	105068	S1 and hook or accumulator
5	BRS	S5	51	S1 and (hook or accumulator)
6	BRS	S6	30	("3311351" "3314657" "3403728" "3718316" "3791628" "3804183" "3841607" "3912227" "3946559" "4540159" "4638978" "4962817" "5067488") .PN. OR ("5209302") .URPN.
7	BRS	S7	348	flex\$5 adj riser
8	BRS	S8	48	S7 and coil\$3
9	IS&R	S9	12	((("4556340") or ("4570716") or ("4281716") or ("4730677") or ("5671811") or ("4899823")) .PN.
10	BRS	S10	22	("4899823") .URPN.
11	BRS	S11	3	S10 and accum\$7
12	BRS	S12	5	("4986360") .URPN.
13	BRS	S13	0	S12 and accum\$8
14	BRS	S14	0	S12 and hook
15	IS&R	S15	15	((("6000480") or ("4421173") or ("2334048") or ("2343466")) .PN.
16	BRS	S16	4	("6000480") .URPN.

	DBs
1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
6	US-PGPUB; USPAT; USOCR
7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
10	USPAT
11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
12	USPAT
13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
16	USPAT

	Type	Ref #	Hits	Search Text
17	IS&R	S17	287	((166/77.1) or (166/77.2)).CCLS.
18	BRS	S18	0	S17 and load adj compensator
19	BRS	S19	3	S17 and load same hook
20	IS&R	S20	430	((166/77.1) or (166/77.2) or (166/345)).CCLS.
21	BRS	S21	11	S20 and load same frame
22	BRS	S22	37	("3827487" "4147215" "4512410" "4515220" "4552213" "4655291" "4940095").PN. OR ("5244046").URPN.
23	BRS	S23	11	("4448568" "4515220" "4625796" "4655291" "5088559" "5094340" "5234053" "5244046" "5279364" "5799731").PN. OR ("6695048").URPN.
24	BRS	S24	58	("3191450" "3215203" "3216731" "3285485" "3313346" "3559905" "3690136" "3754474" "3828852" "3865408" "3951208" "4085796" "4251176").PN. OR ("4515220").URPN.
25	BRS	S25	28	("3638288" "3872932" "4154310" "4463814" "4515220" "4585061" "4655291" "4735270" "5002130" "5094340" "5215151" "5234053" "5244046" "5287921" "5291956" "5309990" "5311952" "5339913" "5553668").PN. OR ("5850874").URPN.
26	BRS	S26	4	S20 and hook same load
27	BRS	S27	3	("3760402" "4421173").PN. OR ("4612993").URPN.
28	IS&R	S28	140	(166/77.1).CCLS.

	DBs
17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
22	US-PGPUB; USPAT; USOCR
23	US-PGPUB; USPAT; USOCR
24	US-PGPUB; USPAT; USOCR
25	US-PGPUB; USPAT; USOCR
26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
27	US-PGPUB; USPAT; USOCR
28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Ref #	Hits	Search Text
29	IS&R	S29	157	(166/77.2) .CCLS.
30	IS&R	S30	77	(166/77.3) .CCLS.
31	IS&R	S31	156	(166/85.1) .CCLS.
32	IS&R	S32	559	(166/66) .CCLS.
33	IS&R	S33	1042	((166/77.1) or (166/77.2) or (166/77.3) or (166/85.1) or (166/66)) .CCLS.
34	BRS	S34	1	S33 and compens\$6 adj load
35	BRS	S35	10	S33 and compens\$6 same load
36	BRS	S36	14	S33 and compens\$6 same heave
37	BRS	S37	54	("3401749" "4033045" "4046191" "4091867" "4134453" "4176986" "4182584" "4225270" "4265304" "4266886" "4281716" "4391332" "4423983" "4470722" "4544036" "4556340" "4570716" "4621403" "4730677" "4743175" "4825953" "4899823" "4903774" "4940095" "4993492" "5007482" "5088559" "5244046" "5279364" "5360075" "5507349" "5553668" "5671811" "5735351" "5749676" "5803168" "5832998" "5848641" "5960885" "5975203" "5996689" "6006839" "6015015" "6032744" "6042303" "6082454" "6102125" "6116345" "6276454" "6347664" "6386290" "RE36556" "RE36723") .PN. OR ("6691775") .URPN.

	DBs
29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
37	US-PGPUB; USPAT; USOCR

	Type	Ref #	Hits	Search Text
38	BRS	S38	19	S37 and compens\$6
39	BRS	S39	15	S38 and flex\$8
40	BRS	S40	129	S33 and compens\$6
41	BRS	S41	293	S33 and flex\$6
42	BRS	S42	40	S40 and S41
43	BRS	S43	15	S42 and frame
44	BRS	S44	34	("1914654" "3346045" "3401749" "3766996" "3958594" "4240506" "4850440" "4915416" "5429194") .PN. OR ("5671811") .URPN.
45	IS&R	S45	2	("4612993") .PN.
46	BRS	S46	10	("3797256" "3804369" "4427319" "4437792" "4616707" "5671811") .PN. OR ("6000480") .URPN.
47	IS&R	S47	2	("4730677") .PN.
48	IS&R	S48	687	((166/355) or (166/360) or (166/363) or (166/364) or (166/75.14)) .CCLS.
49	BRS	S49	16	S48 and load\$3 same monitor\$4

	DBs
38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
44	US-PGPUB; USPAT; USOCR
45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
46	US-PGPUB; USPAT; USOCR
47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Ref #	Hits	Search Text
50	BRS	S50	65	("3528497" "3721292" "3721293" "4040265" "4097069" "4213720" "4272059" "4320993" "4330140" "4365912" "4421173" "4421436" "4425056" "4468157" "4511288" "4597595" "4607865" "4616708" "4646841" "4660677" "4662785" "4669916" "4780026" "4781497" "4784529" "4844659" "4848970" "4871282" "4881852" "4883387" "4934871" "5036782" "5092711" "5125709" "5125769" "5147149" "5190411" "5222560" "5310007" "5324141" "5421676" "5439321" "5479990" "5542783" "5551802" "5575592" "5634671" "5671812" "5697446" "5707178" "5755607" "5873678" "5881815" "5905212" "5911542" "5927902" "5964550" "6022174" "6045296" "6234252" "6296232" "6406222" "6431284") . PN. OR ("6688814") . URPN.
51	BRS	S51	0	S49 and S50
52	BRS	S52	0	S50 with load same monitor
53	BRS	S53	4	S50 and load same monitor
54	BRS	S54	0	S50 with load same monitor\$5
55	BRS	S55	5	S50 and load same monitor\$5
56	BRS	S56	18	S50 and load same control\$5
57	BRS	S57	5	S50 and tension same monitor\$5

	DBs
50	US-PGPUB; USPAT; USOCR
51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
57	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	Ref #	Hits	Search Text
58	BRS	S58	24	S50 and tension same control\$5
59	BRS	S59	26	S50 and load same well\$5
60	BRS	S60	10	S48 and load same monitor\$5
61	BRS	S61	17	S48 and tension same monitor\$5
62	BRS	S62	26	S50 and load same well\$5
63	BRS	S63	3	S62 and monitor
64	BRS	S64	35	S50 and tension same well\$5
65	BRS	S65	4	S64 and monitor

	DBs
58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB